PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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UTILITY	Attorney Docket No.	1328/2/2 W. O. Richter	
PATENT APPLICATION	First Inventor		
TRANSMITTAL	Title	AGENT FOR TREATMENT AND/OF MICROCIRCULATORY DISOF	
r new nannovicional applications under 27 CEP 1 52/h))		EV214702015HG	

TRANSMITTAL	Title	AGENT FOR TREATMENT AND/OR PROPHYLAXIS OF MICROCIRCULATORY DISORDERS			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV314782915US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration [Total Sheets 3]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. X Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. X Paper  c. X Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. CD-ROM or CD-R (2 copies); or  Accompanying Application Parts				
a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	12. Information D Statement (ID 13. X Preliminary A 14. X Return Recei (Should be sp (Should be sp (if foreign pric 16. Nonpublicatio	isclosure Copies of IDS iS/PTO-1499 Citations mendment of Postcard (MPEP 503) ivecifically itemized) of Priority Document(s) irity is claimed) in Request under 35 U.S.C. 122 oplicant must attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:					
X Continuation Divisional Continua	tion-in-part (CIP) of pri	or application No.: .09/462,446			
Prior application information:  Examiner Maher M. Haddad  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label (Insert: Customer Number of Bar Code Label) OR Correspondence address below					
Name 25297					
Address Patent & Trademark Office					
City	State	Zip Code			
	elephone	Fax			
Name (Print/Type) Arles A. Taylor, Jr.	Registration No. (Attorne	y/Agent)   39,395			
Signature Quelle Company	<u> </u>	Date 7/14/2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
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FEE TRANSMITTAL		Compl t if Known			
FEE IRAN	DIVITIAL	Application Number	09/462,446		
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date	June 5, 2000		
		First Named Inventor	W. O. Richter		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Maher Haddad		
		Art Unit	1633		
TOTAL AMOUNT OF PAYMENT	(\$) 1,680.00	Attorney Docket No.	1328/2/2		

METH	HOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)							
Check	Credit card	Money Other None	3. ADDITIONAL FEES					
X Deposit	Account:	Corder Control	<u>Large</u>	Entity	Small	Entity		
Deposit	Account		Fee Code	Fee	Fee Code	Fee	Fee Description	
Account Number		50-0426	1051	130	2051	( <b>\$)</b> 65	Surcharge - late filing fee or oath	Fee Paid
Deposit Account	Jenki	ns, Wilson & Taylor	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commiss	ioner is author	ized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	(s) indicated be		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<del></del>
		s) during the pendency of this applicatio	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	.
Charge fee	(s) indicated be	low, except for the filing fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-id	entified deposit	account.		.,010	1000	,,0,70	Examiner action	<u> </u>
	FEE C	ALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	410	2252	205	Extension for reply within second month	020.00
Large Entity			1253	930	2253	465	Extension for reply within third month	930.00
F <u>ee Fee</u> Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	1
1001 750	2001 375	Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	<b> </b>
1002 330	2002 165	Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375	Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	·
	S	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA		S FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional					
Z. EXIKA	CLAIM FEE	Fee from	1501 1,300   2501   650   Utility issue fee (or reissue)					
Total Claims	18 -20'	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Independent			1503	630	2503	315	Plant issue fee	ļ.—
Claims Multiple Depe	_ <del></del>	*= [0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	<del></del>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 84	2201 42		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	** Reissue independent claims over original patent	1801	750	2801	375	* ****	] ]
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
J	9110	STOTAL (2) (\$) 0.00	Other for (analy)			<u></u>		
**or numbe		d, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	930.00

SUBMITTED BY			(Complete	e (if applicable)
Name (Print/Type)	Arles A. Taylor, Jr.	Registration No. (Attorney/Agent) 39,395	Telephone 001-919-493-8000	
Signature	ale a. my		Date	07-14-2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

De Included on this form. Provide Credit Card Information and authorization on PTO-2038.

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## JENKINS WILSON & TAY LOR

patent attorneys

July 14, 2003

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"Express Mail" mailing number.: <u>EV314782915US</u> Date of Deposit

July 14, 2003 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> Re: U.S. Patent Application for

AGENT FOR TREATMENT AND/OR PROPHYLAXIS OF

MICROCIRCULATORY DISORDERS

Our Ref. No. 1328/2/2

Please find enclosed the following:

- 1. Continuation Patent Application Transmittal Form (1 page);
- 2. Fee Transmittal Form (1 page) in duplicate;
- 3. Petition for a Three-month Extension of Time (2 pages);
- 4. A U.S. patent application (18 pages);
- 5. Two (2) sheets of formal drawings;
- Sequence Listing in paper (4 pages) and computer readable form 6. (CRF);
- 7. Statement That Sequence Listing and Computer Readable Copy are the Same (1 page);

Sir:

Commissioner for Patents July 14, 2003 Page 2

- 8. Preliminary Amendment (6 pages);
- 9. Copy of Declaration from parent application (3 pages);
- 10. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 11. A Certificate of Express Mail No.: EV314782915US.

Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/ptw

**Enclosures** 

Customer No. Bar Code:

Patent Trademark Office

## Addendum

Attachment 1

AGENT FOR TREATMENT AND/OR PROPHYLAXIS OF MICROCIRCULATORY DISORDERS